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UNITED STATES PATENT APPLICATION TRANSMITTAL FORM

BOX PATENT APPLICATION
COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

Docket No.: YOR920010217US1

JCS25 U.S. PTO
10/052591
01/18/02

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Bruce Kenneth Furman, Maheswaran Surendra, Sherif A. Goma, Simon M. Karecki, John Harold Magerlein, Kevin Shawn Petrarca, Sampath Purushothaman, Carlos Juan Sambucetti, Richard Paul Volant and George Frederick Walker

For: HIGH DENSITY RAISED STUD MICROJOINING SYSTEM AND METHODS OF FABRICATING THE SAME

Enclosed are:

XXX Specification (10 pps.) consisting of: Description (7 pps); Claims (2 pps); Abstract (1pp);

XXX 5 sheets of drawings;

XXX Declaration and Power of Attorney;

XXX Associate Power of Attorney;

XXX Declaration by Representative for Deceased;

XXX An assignment of the invention to: ASSIGNEE NAME:
INTERNATIONAL BUSINESS MACHINES CORPORATION,
ASSIGNEE RESIDENCE: ARMONK, NEW YORK including \$40.00 recordation fee and Assignment Recordation Form Cover Sheet;

_____ Information Disclosure Statement (with copies of patent);

_____ Form - PTO-1449;

_____ The undersigned attorney has verified that the applicant is entitled to a Small Entity Status; and

_____ Priority of U.S. Patent Application Serial No. _____, filed on _____ is claimed under 35 U.S.C. §120.

_____ Priority of U.S. Provisional Patent Application Serial No. _____, filed on _____ is claimed under 35 U.S.C. §119(e).

_____ A Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i).

The Filing Fee is calculated below.

| CLAIMS AS FILED | | | | |
|---------------------------------|---------------------|---------------------|-------------|------------------------------|
| (1) For | (2) Number Filed | (3) Number Extra | (4) Rate | (5) Basic Fee \$740.00 |
| Total Claims | 15 - 20 = | 0 | x \$18.00 | \$0.00 |
| Independent Claims | 2 - 3 = | 0 | x \$84.00 | \$0.00 |
| Multiple Dependent Claim Fee | | x \$280.00 = \$0.00 | | |
| TOTAL FILING FEE | | | | \$740.00 |

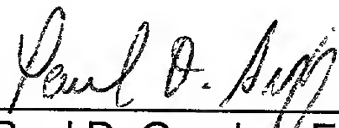
| | |
|---------------------------------|--------|
| 1/2 FILING FEE FOR SMALL ENTITY | \$0.00 |
|---------------------------------|--------|

_____ No fee enclosed – filing by missing parts.

XXX The Commissioner is hereby authorized to charge the amount of **\$780.00** for the (\$740.00) filing fee and the (\$40.00) recordation of assignment fee and any additional fees under 37 C.F.R. §§1.16 and 1.17 which may be required with this communication or during the entire pendency of the application, or credit any overpayment, to **Deposit Account No. 50-0510**. A duplicate copy of this Form is enclosed.

Address all future communications to: **Paul D. Greeley, Esq.**
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January 18, 2002
Date of Signature

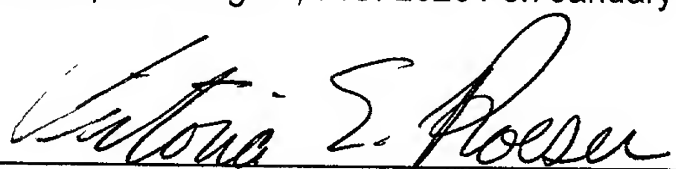


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CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Certificate No. **EV027953805US** service under 37 CFR §1.10 and is addressed to: Box Patent Application, Commissioner for Patents, Washington, D.C. 20231 on January 18, 2002.

Victoria E. Roeser
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